

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"2001148671"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:09
S2	0	"2001148671"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:11
S3	510	(LBS or (location adj base\$2 adj serv\$2)) same (GPS or (global adj position\$3 adj system))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:54
S4	184	(IS near "801")	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:19
S5	138	"IS-801"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:20
S6	23	"IS-801-1"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:20
S7	921	455/404.2	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:21
S8	3545	455/456.1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:22
S9	1127	455/456.5	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:22
S10	925	455/456.6	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 11:47
S11	5	S3 and S10	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:28
S12	34	S3 and S8	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:34

## EAST Search History

S13	122495	"455"/\$	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:34
S14	127575	"370"/\$	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:34
S15	71	S3 and S13	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:34
S16	15	S3 and S14	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:34
S17	80	S15 or S16	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:35
S18	46	S17 not S12	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:35
S19	2263	(LBS or (location adj base\$2 adj serv\$2)). ab,tl.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:55
S20	29	S19 and S13	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:55
S21	17	S19 and S14	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 17:55
S22	44	S20 or S21	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 18:06
S23	1	"20020147008"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/08/18 18:06
S24	138	"IS-801"	US-PGPUB; USPAT	OR	OFF	2007/08/20 01:17
S25	7	(US-20010022558-\$ or US-20030060214-\$ or US-20050043036-\$).did. or (US-6249252-\$ or US-6323804-\$ or US-6650902-\$ or US-6847872-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/08/20 00:48

## EAST Search History

S26	0	S24 and S25	US-PGPUB; USPAT	OR	OFF	2007/08/20 00:48
S27	0	"IP-801"	US-PGPUB; USPAT	OR	OFF	2007/08/20 01:24
S28	1	"IP-801-1"	US-PGPUB; USPAT	OR	OFF	2007/08/20 02:00
S29	0	"worl Geotie System"	US-PGPUB; USPAT	OR	OFF	2007/08/20 02:01
S30	0	"worl Geodetie System"	US-PGPUB; USPAT	OR	OFF	2007/08/20 02:01
S31	0	"world Geodetie System"	US-PGPUB; USPAT	OR	OFF	2007/08/20 02:01
S32	0	"(world Geodetie System)-84"	US-PGPUB; USPAT	OR	OFF	2007/08/20 02:01
S33	7	GPS same (concentric near circle) same (direction\$2 intersection)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 12:56
S34	28	"is-801-1"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 12:24
S35	28	"is-801-1" and gps	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 12:24
S36	0	"is-801-1" and gps and (display near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 12:38
S37	5	"is-801-1" and gps and circle	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 12:39
S38	1	"is-801-1" and gps and circle and color	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/03 12:39
S39	0	locat\$4 adj5 (GPS near satellite) adj4 map	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:53
S40	0	(locat\$4 or position\$4) near10 (GPS near satellite) near10 map	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 12:58

## EAST Search History

S41	0	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (GPS near satellite) near10 map	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 13:16
S42	0	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (GPS near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:39
S43	10	(GPS near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:49
S44	12	((GPS or (global adj position\$4 adj system)) near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 13:01
S45	16134	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (GPS)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 13:01
S46	2033	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (GPS) near10 map	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 13:16
S47	5	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (GPS) near10 map near10 circle	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:07
S48	34316	"342"/\$	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:07
S49	10334	S48 and GPS	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:07
S50	5998	S48 and GPS and (display or screen)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:08
S51	7134	S48 and GPS and (display or screen or monitor)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:08
S52	1229	S48 and GPS and (display or screen or monitor) and circle	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:08

## EAST Search History

S53	717	S48 and GPS and (display or screen or monitor) and circle and angle	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:09
S54	207	S48 and GPS and (display or screen or monitor) and circle and angle and color	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:27
S55	1950	455/427	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:33
S56	1562	455/428	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S57	590	455/429	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S58	3148	455/12.1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S59	1694	455/13.1	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S60	915	455/13.2	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S61	765	455/13.3	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S62	1050	455/13.4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:28
S63	10	(gps near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:34
S64	17	(exhibit\$4 or represent\$4 or display\$4 or show\$4) near10 (satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 14:43

## EAST Search History

S65	4	(monitor\$4) near10 (satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:21
S66	0	(satellite) near indentification	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:21
S67	0	(satellite) near6 indentification	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:22
S68	0	(satellite) near6 indenty	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:22
S69	10	(satellite) near6 information	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:22
S70	14773	(GPS near satellite)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 15:49
S71	392	(satellite near6 constellation) near6 (display\$4 or show\$4)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:00
S72	237	(satellite near6 constellation) near6 (display\$4 or show\$4) and monitor\$4	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:03
S73	249	(display\$4 or show\$4) adj10 (satellite near3 constellation)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:05
S74	0	(display\$4 or show\$4) adj10 (satellite near3 constellation) adj10 (screen)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:04
S75	249	((display\$4 or show\$4) adj10 (satellite near3 constellation)) and (satellite (identification or id or identity))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:06
S76	249	((display\$4 or show\$4) adj10 (satellite near3 constellation)) same (satellite (identification or id or identity))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:06

## EAST Search History

S77	249	((display\$4 or show\$4) adj10 (satellite near3 constellation)) near10 (satellite (identification or id or identity))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/04 16:06
S78	26	((display\$4 or show\$4) adj10 (satellite near3 constellation)) and (satellite near (identification or id or identity))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 13:33
S79	29	((display\$4 or show\$4 or monitor\$4) adj10 (satellite near3 constellation)) and (satellite near (identification or id or identity))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:37
S80	0	((display\$4 or show\$4) adj10 (satellite near3 constellation)) near10 (computer near screen)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:38
S81	0	((display\$4 or show\$4) adj10 (satellite near3 constellation)) near10 (screen)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:38
S82	249	((display\$4 or show\$4) adj10 (satellite near3 constellation))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:56
S83	223	S82 not S79	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:39
S84	1109	((display\$4 or show\$4) adj10 (Gps near satellite))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:57
S85	1024	S84 not S82	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 15:02
S86	820	S85 and (screen or computer or monitor)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:57
S87	12	((display\$4 or show\$4) adj10 (Gps near satellite)) adj10 (screen or computer or monitor)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/06 14:58
S88	360	(Gps near satellite) adj10 (screen or computer or monitor)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/19 08:23

## EAST Search History

S89	15	(Gps near satellite near constellation) adj10 (screen or computer or monitor)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/19 08:23
S90	165	(Gps near satellite) adj10 (screen or computer or monitor) near10 (layout or map\$4 or contour or position or location or constellation or circle)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/02/19 08:28
S91	1	"20060258365"	US-PGPUB; USPAT	OR	OFF	2008/08/26 16:44
S92	253	GPS near20 color	US-PGPUB; USPAT	OR	OFF	2008/08/26 16:48
S93	3	GPS near20 color near20 receiv\$4 near20 provid\$4	US-PGPUB; USPAT	OR	OFF	2008/08/26 16:48
S94	1913	((color near cod\$3) or ("color-code")) same source	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 09:07
S95	1041	((color near cod\$3) or ("color-code")) same source) and (GPS or imag\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 09:09
S96	378	((color near cod\$3) or ("color-code")) same source) same(GPS or imag\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 09:10
S97	17	((color near cod\$3) or ("color-code")) same source same destination) same (GPS or imag\$3)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 09:10
S98	145	((color near cod\$3) or ("color-code")) same source same destination)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:15
S99	21	((color near cod\$3) or ("color-code")) near20 source near20 destination)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:16
S100	0	((color near cod\$3) or ("color-code")) near20 source near20 different near20 destination)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:20
S101	2643	((color near cod\$3) or ("color-code"))).ab, ti.	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:20
S102	74	S96 and S101	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:21



## EAST Search History

S10 3	152	((color near cod\$3) or ("color-code")) same source) and (GPS)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:23
S10 4	7	((color near cod\$3) or ("color-code")) same source) same (GPS)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:26
S10 5	4672	455/456	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:40
S10 6	1	S105 and S103	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2008/08/27 10:40
S10 7	1	"20060258365"	US-PGPUB; USPAT	OR	OFF	2009/01/28 17:48
S10 8	1	"20060258365"	US-PGPUB; USPAT	OR	OFF	2009/01/31 12:42
S10 9	0	S108 and ((mobile adj terminal) adj5 transmit adj5 navigation)	US-PGPUB; USPAT	OR	ON	2009/01/31 12:42
S11 0	0	S108 and ((mobile adj terminal) adj5 transmit )	US-PGPUB; USPAT	OR	ON	2009/01/31 12:42
S11 1	0	S108 and ((mobile adj terminal) adj5 transmit)	US-PGPUB; USPAT	OR	ON	2009/01/31 12:43
S11 2	1	S108 and ((mobile adj terminal))	US-PGPUB; USPAT	OR	ON	2009/01/31 12:43
S11 3	1	S108 and ((terminal) near9 LBS)	US-PGPUB; USPAT	OR	ON	2009/01/31 12:51
S11 4	1	S108 and ((terminal) near9 (navigation near data))	US-PGPUB; USPAT	OR	ON	2009/01/31 12:56
S11 5	0	receiv\$4 adj4 (gps or (navigation\$3 adj2 (signal or data or wave))) adj2 from adj3 (terminal or device or equipment)	US-PGPUB; USPAT	OR	ON	2009/01/31 13:31
S11 6	724	receiv\$4 adj4 (gps or (navigation\$3 adj2 (signal or data or wave))) adj2 (terminal or device or equipment)	US-PGPUB; USPAT	OR	ON	2009/01/31 13:31
S11 7	525	(transmit\$4 or receiv\$4) adj4 (gps or (navigation\$3 adj2 (signal or data or wave))) near5 ((terminal or device or equipment) and server or program or MSC)	US-PGPUB; USPAT	OR	ON	2009/01/31 13:33
S11 8	399	(transmit\$4 or receiv\$4) adj4 (gps or (navigation\$3 adj2 (signal or data or wave))) near5 ((terminal or device or equipment) and (server or program or MSC))	US-PGPUB; USPAT	OR	ON	2009/01/31 13:33

## EAST Search History

S11 9	12	(transmit\$4 or receive\$4) adj4 (gps and (navigation\$3 adj2 (signal or data or wave))) near5 ((terminal or device or equipment) and (server or program or MSC))	US-PGPUB; USPAT	OR	ON	2009/01/31 13:34
S12 0	159	(transmit\$4 or receive\$4) adj4 (gps or (navigation\$3 adj2 (signal or data or wave))) near5 ((mobile or wireless) adj2 (terminal or device or equipment) and (server or program or MSC))	US-PGPUB; USPAT	OR	ON	2009/01/31 13:43
S12 3	14	(process\$3 or analyze\$3) adj4 ((longitude near5 latitude) near9 (navigation\$2 or navigating))	US-PGPUB; USPAT	OR	ON	2009/01/31 14:36
S12 4	381029	server (process\$3 or analyze\$3 or evaluate\$3) adj4 (gps or (navigation\$2 or navigating)) adj2 (data or information)	US-PGPUB; USPAT	OR	ON	2009/01/31 14:40
S12 5	143	server adj3 (process\$3 or analyze\$3 or evaluate\$3) adj4 (gps or (navigation\$2 or navigating)) adj2 (data or information)	US-PGPUB; USPAT	OR	ON	2009/01/31 14:40
S12 6	0	server adj3 (process\$3 or analyze\$3 or evaluate\$3) adj4 (gps or (navigation\$2 or navigating)) adj2 (data or information) same (longitude near5 latitude)	US-PGPUB; USPAT	OR	ON	2009/01/31 14:40
S12 7	143	server adj3 (process\$3 or analyze\$3 or evaluate\$3) adj4 (gps or (navigation\$2 or navigating)) adj2 (data or information)	US-PGPUB; USPAT	OR	ON	2009/01/31 14:41
S12 8	1	S108 and (terminal near15 receive\$3 near15 server)	US-PGPUB; USPAT	OR	OFF	2009/01/31 14:53